

Electrical Characteristics

Part Number	Inductance (μ H)	Tolerance (\pm %)	Q min.	Test Frequency (MHz)	SRF(MHz) min.	DC Resistance (Ω)max.	IDC(mA) max.
LNM453232T-R10M	0.10	20	28	25.2	700	0.44	450
LNM453232T-R12M	0.12	20	30	25.2	500	0.22	450
LNM453232T-R15M	0.15	20	30	25.2	450	0.25	450
LNM453232T-R18M	0.18	20	30	25.2	400	0.28	450
LNM453232T-R22M	0.22	20	30	25.2	350	0.32	450
LNM453232T-R27M	0.27	20	30	25.2	320	0.36	450
LNM453232T-R33M	0.33	20	30	25.2	300	0.40	450
LNM453232T-R39M	0.39	20	30	25.2	250	0.45	450
LNM453232T-R47M	0.47	20	30	25.2	220	0.50	450
LNM453232T-R56M	0.56	20	30	25.2	180	0.55	450
LNM453232T-R68M	0.68	20	30	25.2	160	0.60	450
LNM453232T-R82M	0.82	20	30	25.2	140	0.67	450
LNM453232T-1R0K	1.0	10	50	7.96	100	0.50	450
LNM453232T-1R2K	1.2	10	50	7.96	80	0.55	430
LNM453232T-1R5K	1.5	10	50	7.96	70	0.60	410
LNM453232T-1R8K	1.8	10	50	7.96	60	0.65	390
LNM453232T-2R2K	2.2	10	50	7.96	55	0.70	380
LNM453232T-2R7K	2.7	10	50	7.96	50	0.75	370
LNM453232T-3R3K	3.3	10	50	7.96	45	0.80	355
LNM453232T-3R9K	3.9	10	50	7.96	40	0.90	330
LNM453232T-4R7K	4.7	10	50	7.96	35	1.00	315
LNM453232T-5R6K	5.6	10	50	7.96	33	1.10	300
LNM453232T-6R8K	6.8	10	50	7.96	27	1.20	285
LNM453232T-8R2K	8.2	10	50	7.96	25	1.40	270
LNM453232T-100K	10	10	50	2.52	20	1.60	250
LNM453232T-120K	12	10	50	2.52	18	2.00	225
LNM453232T-150K	15	10	50	2.52	17	2.50	200
LNM453232T-180K	18	10	50	2.52	15	2.80	190
LNM453232T-220K	22	10	50	2.52	13	3.20	180
LNM453232T-270K	27	10	50	2.52	12	3.60	170
LNM453232T-330K	33	10	50	2.52	11	4.00	160
LNM453232T-390K	39	10	50	2.52	10	4.50	150
LNM453232T-470K	47	10	50	2.52	10	5.00	140
LNM453232T-560K	56	10	50	2.52	9	5.50	135
LNM453232T-680K	68	10	50	2.52	9	6.00	130
LNM453232T-820K	82	10	50	2.52	8	7.00	120
LNM453232T-101K	100	10	40	0.796	8	8.00	110
LNM453232T-121K	120	10	40	0.796	6	8.00	110
LNM453232T-151K	150	10	40	0.796	5	9.00	105
LNM453232T-181K	180	10	40	0.796	5	9.50	102
LNM453232T-221K	220	10	40	0.796	4	12.0	100
LNM453232T-271K	270	10	30	0.796	4	18.0	92
LNM453232T-331K	330	10	30	0.796	3.5	20.0	85
LNM453232T-391K	390	10	30	0.796	3	23.0	80
LNM453232T-471K	470	10	30	0.796	3	26.0	62
LNM453232T-561K	560	10	30	0.796	3	30.0	50
LNM453232T-681K	680	10	30	0.796	3	40.0	50
LNM453232T-821K	820	10	30	0.796	2.5	45.0	30
LNM453232T-102K	1000	10	30	0.796	2.5	50.0	30

Test Instruments : HP4291A Impedance / Material Analyzer

